

Table 1. U.S. Petroleum Balance Sheet, Week Ending 10/7/2016

Petroleum Stocks (Million Barrels)	Current Week	Week Ago			Year Ago		
	10/7/16	9/30/16	Difference	Percent Change	10/9/15 ¹	Difference ¹	Percent Change ¹
Crude Oil	1,169.0	1,164.2	4.8	0.4	1,131.7	37.3	3.3
Commercial (Excluding SPR) ²	474.0	469.1	4.9	1.0	436.6	37.4	8.6
Strategic Petroleum Reserve (SPR) ³	695.1	695.1	0.0	0.0	695.1	0.0	0.0
Total Motor Gasoline ⁴	225.5	227.4	-1.9	-0.8	221.3	4.2	1.9
Reformulated	0.0	0.0	0.0	0.0	0.0	0.0	26.3
Conventional	24.8	25.3	-0.5	-1.9	27.9	-3.1	-11.1
Blending Components	200.7	202.1	-1.4	-0.7	193.4	7.3	3.8
Fuel Ethanol	19.4	20.2	-0.8	-3.9	19.0	0.4	2.3
Kerosene-Type Jet Fuel	43.3	44.0	-0.7	-1.6	39.7	3.6	9.0
Distillate Fuel Oil ⁴	157.0	160.7	-3.7	-2.3	147.6	9.3	6.3
15 ppm sulfur and Under ⁴	133.7	138.3	-4.6	-3.3	126.4	7.4	5.9
> 15 ppm to 500 ppm sulfur	10.2	10.1	0.1	1.0	6.4	3.8	60.1
> 500 ppm sulfur	13.0	12.3	0.7	5.8	14.9	-1.9	-12.6
Residual Fuel Oil	37.8	39.2	-1.4	-3.6	41.2	-3.4	-8.2
Propane/Propylene	103.9	104.0	-0.1	-0.1	102.2	1.8	1.7
Other Oils ⁵	283.2	284.4	-1.3	-0.5	267.5	15.7	5.9
Unfinished Oils	82.6	81.7	1.0	1.2	86.8	-4.2	-4.8
Total Stocks (Including SPR) ^{3,4}	2,039.1	2,044.2	-5.1	-0.2	1,970.1	69.0	3.5
Total Stocks (Excluding SPR) ⁴	1,344.0	1,349.1	-5.1	-0.4	1,275.0	69.0	5.4

Petroleum Supply (Thousand Barrels per Day)	Current Week	Week Ago		Year Ago		Four-Week Averages Week Ending			Cumulative Daily Average		
	10/7/16	9/30/16 ¹	Difference ¹	10/9/15 ¹	Difference ¹	10/7/16	10/9/15	Percent Change	10/7/16	10/9/15	Percent Change

Crude Oil Supply

(1) Domestic Production ⁶	8,450	8,467	-17	9,096	-646	8,482	9,125	-7.1	8,787	9,354	-6.1
(2) Alaska	481	462	19	490	-9	465	484	-3.8	487	477	2.0
(3) Lower 48	7,969	8,005	-36	8,606	-637	8,016	8,642	-7.2	8,301	8,877	-6.5
(4) Net Imports (Including SPR)	7,380	7,270	110	6,789	591	7,425	6,765	9.8	7,462	6,814	9.5
(5) Imports	7,861	7,710	151	7,315	546	7,929	7,278	8.9	7,944	7,313	8.6
(6) Commercial Crude Oil	7,861	7,710	151	7,315	546	7,929	7,278	8.9	7,944	7,313	8.6
(7) Imports by SPR	0	0	0	0	0	0	0	--	0	0	--
(8) Imports into SPR by Others	0	0	0	0	0	0	0	--	0	0	--
(9) Exports	481	440	41	526	-45	504	514	-1.9	482	499	-3.4
(10) Stock Change (+/build; -/draw)	693	-425	1,118	1,080	-387	-222	452	--	82	325	--
(11) Commercial Stock Change	693	-425	1,118	1,080	-387	-222	452	--	82	310	--
(12) SPR Stock Change	0	0	0	0	0	0	0	--	0	15	--
(13) Adjustment ⁷	415	-130	545	462	-48	-1,096	311	--	-18	229	--
(14) Crude Oil Input to Refineries	15,552	16,032	-480	15,267	285	16,126	15,748	2.4	16,261	16,078	1.1

Other Supply

(15) Production	5,671	5,720	-50	5,316	355	5,725	5,315	7.7	5,585	5,271	6.0
(16) Natural Gas Plant Liquids ⁸	3,618	3,618	0	3,284	334	3,618	3,265	10.8	3,469	3,161	9.7
(17) Renewable Fuels/Oxygenate Plant	1,023	1,041	-18	1,038	-15	1,039	1,020	1.9	1,061	1,028	3.3
(18) Fuel Ethanol	962	980	-18	949	13	978	945	3.5	983	956	2.9
(19) Other ⁹	61	61	0	89	-28	61	75	-18.4	78	72	8.1
(20) Refinery Processing Gain	1,030	1,061	-32	994	36	1,068	1,030	3.6	1,055	1,083	-2.6
(21) Net Imports ¹⁰	-2,125	-2,592	467	-1,940	-185	-2,661	-1,983	--	-1,811	-1,611	--
(22) Imports ¹⁰	2,005	2,258	-253	2,095	-90	2,110	1,967	7.3	2,170	2,084	4.1
(23) Exports ¹⁰	4,130	4,850	-720	4,035	95	4,771	3,950	20.8	3,981	3,695	7.7
(24) Stock Change (+/build; -/draw) ^{4,11}	-1,416	-1,176	-240	-610	-806	-575	-226	--	142	262	--
(25) Adjustment ¹²	224	224	0	220	4	224	215	--	218	209	--

Products Supplied

(26) Total ¹³	20,738	20,561	177	19,473	1,264	19,989	19,520	2.4	20,111	19,685	2.2
(27) Finished Motor Gasoline ¹⁴	9,264	9,390	-126	9,137	127	9,296	9,083	2.3	9,444	9,135	3.4
(28) Kerosene-Type Jet Fuel	1,664	1,709	-45	1,620	43	1,642	1,505	9.1	1,632	1,568	4.1
(29) Distillate Fuel Oil	4,266	3,875	391	3,618	648	3,836	3,973	-3.5	3,745	3,921	-4.5
(30) Residual Fuel Oil	614	682	-68	123	490	447	132	238.8	319	200	59.4
(31) Propane/Propylene	931	1,005	-74	866	66	896	933	-3.9	1,102	1,092	0.9
(32) Other Oils ¹⁵	3,999	3,900	98	4,108	-110	3,872	3,894	-0.6	3,869	3,769	2.7

Net Imports of Crude and Petroleum Products

(33) Total	5,255	4,678	577	4,849	406	4,764	4,781	-0.4	5,651	5,203	8.6
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-- = Not Applicable.

1 = Data Not Available.

2 Year-ago data originally published for crude oil stocks included lease stocks which began being excluded from commercial crude oil inventories with data for the week ended October 7, 2016.

3 Includes those domestic and Customs-cleared foreign crude oil stocks held at refineries and tank farms or in transit thereto, and in pipelines.

4 Includes non-U.S. stocks held under foreign or commercial storage agreements.

5 Excludes stocks located in the "Northeast Heating Oil Reserve", "Northeast Regional Refined Petroleum Product Reserve", and "State of New York's Strategic Fuels Reserve Program." For details see Appendix C.

6 Includes weekly data for NGPLs and LRGs (except propane/propylene), kerosene, and asphalt and road oil; and estimated stocks of minor products based on monthly data.

7 Domestic crude oil production includes lease condensate and is estimated using a combination of short-term forecasts for the lower 48 states and the latest available production estimates from Alaska. For more details see Appendix B, under "Data Obtained Through Models."

8 Formerly known as Unaccounted-for Crude Oil, this is a balancing item. See Glossary for further explanation.

9 Formerly known as Natural Gas Liquids Production, prior to June 4, 2010, this included adjustments for fuel ethanol and motor gasoline blending components.

10 Includes denaturants (e.g. Pentanes Plus), other oxygenates (e.g. ETBE and MTBE), and other renewables (e.g. biodiesel).

11 Includes finished petroleum products, unfinished oils, gasoline blending components, fuel ethanol, and NGPLs and LRGs.

12 Includes an estimate of minor product stock change based on monthly data.

13 Includes monthly adjustments for hydrogen and other hydrocarbon production.

14 Total Product Supplied = Crude Oil Input to Refineries (line 14) + Other Supply Production (line 15) + Net Product Imports (line 21) - Stock Change (line 24) + Adjustment (line 25).

15 See Table 2, footnote #3.

16 Other Oil Product Supplied = Total Product Supplied (line 26) less the product supplied of Finished Motor Gasoline (line 27), Kerosene-Type Jet Fuel (line 28), Distillate Fuel Oil (line 29), Residual Fuel Oil (line 30), and Propane/Propylene (line 31).

Notes: Some data estimated (see Sources for clarification). Data may not add to total due to independent rounding. Differences and percent changes are calculated using unrounded numbers.

Source: See page 29.